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11W 3724

PTO/SB/21

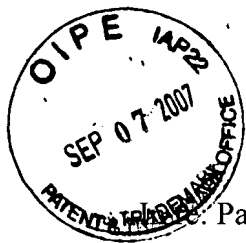
OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/563,734
		Filing Date	January 6, 2006
		First Named Inventor	Steve E. Hoffman
		Group Art Unit	3724
		Examiner Name	Timothy V. Eley
Total Number of Pages in This Submission	10	Attorney Docket Number	9436-24US1 (220297)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Amendment/Reply to July 9, 2007 Office Action <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Drawing(s) – Figs. <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Extension of Time Request		
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Remarks:		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Drinker Biddle & Reath LLP	
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Printed Name	Robert E. Cannuscio – 36,469	
Date	September 4, 2007	

CERTIFICATE OF MAILING UNDER 37 CFR 1.8		
I hereby certify that this paper, along with any documents referred to as being enclosed therewith, is being deposited with the United States Postal Service in an envelope addressed to U.S. Patent Office, Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:.		
Typed or printed name	Laura M. McNeely	
Signature		Date: September 4, 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of Steve E. Hoffman

Serial No.: 10/563,734
Filed: January 6, 2006
For: HIGH SPEED VERTICAL PROCESSOR
Art Unit: 3724
Examiner: Timothy V. Eley
Attorney Docket No.: 9436-24US1 (220297)
Customer No.: 23973

RESPONSE TO OFFICE ACTION

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action mailed on July 9, 2007 in the above-referenced matter. This response is being filed within the three month period set for response. If any fee is determined to be due, please charge such fee, and credit any overcharge to Deposit Account 50-0573.

Amendments to the Claims begin on page 2.

Amendments to the Specification begin on page 6.

Remarks begin on page 7.

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DATE: September 4, 2007